

8/29/13

Homework p 20-21 (14-42 evens, 46, 52)

14.  $\frac{5}{9}$        $\frac{5}{9}$        $\frac{11}{4} = 2\frac{3}{4}$   
16.  $\frac{11}{4}$   
18. 0.5  
20. about 6  
22. about 8  
24. about 4 m  
26. about 55 ft

|     | Rational Number | Integer        | Whole Number   | Natural Number |
|-----|-----------------|----------------|----------------|----------------|
| 28. | X <del>X</del>  | X <del>X</del> | X <del>X</del> | X <del>X</del> |
| 30. | X <del>X</del>  |                |                |                |
| 32. | X <del>X</del>  |                |                |                |
| 34. | X <del>X</del>  | X <del>X</del> | X <del>X</del> | X <del>X</del> |
| 36. | X <del>X</del>  |                |                |                |

38.  $-3.1 > -\frac{16}{5}$   
40.  $9.6 < \sqrt{96}$   
42.  $\sqrt{115} > 10.72104...$   
46.  $-\frac{60}{11}, -3, \sqrt{11}, 5.5, \sqrt{31}$   
52. False,  $-\frac{1}{2}$  is not an integer